JC10 Rec'd PCT/PTO 14 JUN 2005

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FORM PTO-1390 U.S. DEF (REV 10-94)	PARTMENT OF COMMERCE PATENT AND TRADEMARK OF						
TRANSMITTAL LETTER	10873.1641USWO						
DESIGNATED/ELECTE							
CONCERNING A FILING	G UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (Little own sep 37 C.F. B. J.5)					
		UNKNOWN 107539666					
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/JP2004/002165	25 FEBRUARY 2004	25 FEBRUARY 2003					
TITLE OF INVENTION							
OPTICAL INFORMATION RECORDING C	CARRIER						
APPLICANT(S) FOR DO/EO/US							
NISHINO et al.							
Applicant herewith submits to the United States De	signated/Elected Office (DO/EO/US) the follow	wing items and other information:					
[X] This express request to begin national examination until the expiration of the approximation and the expiration of the approximation and the expiration of the approximation and the expiration of the expiration of the approximation and the expiration of th	NT submission of items concerning a filing unc	time rather than delay PCT Articles 22 and 39(I).					
 [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [] is transmitted herewith (required only if not transmitted by the International Bureau). b. [X] has been transmitted by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US) [X] A translation of the International Application into English (35 U.S.C. 371(c)(2)). 							
b. [] have been transmitted by the	quired only if not transmitted by the Internation e International Bureau. er, the time limit for making such amendments	nal Bureau).					
[] A translation of the amendments to the	ne claims under PCT Article 19 (35 U.S.C. 371	(c)(3)).					
9. [X] An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10. [] A translation of the annexes to the Int (35 U.S.C. 371(c)(5)).	ternational Preliminary Examination Report un	nder PCT Article 36					
Items 11. to 16. below concern document(s) or int 11. [X] An Information Disclosure Statement under		nces.					
12. [X] An assignment document for recording. A	separate cover sheet in compliance with 37 Ch	FR 3.28 and 3.31 is included.					
13. [] A FIRST preliminary amendment. [] A SECOND of SUBSEQUENT preli	minary amendment.						
14. [] A substitute specification.							
15. [] A change of power of attorney and/or	address letter.						
 [X] Other items or information: Application I Publication Page of WO 2004/077424 A1, Form PC 		amunication Under 37 CFR 1.32(c)(3), International cation, Form PCT/IB/308.					

JC09 Rec'd PCT/PTO 14 JUN 2005

****			INTERNATIONAL APPLICATIO	ATTON NO. ATTORNEY'S DOCKET NUMBER			
UNKNOWN 10/539666		PCT/JP2004/002165		10873.1641USWO			
BASIC NATIONAL FEE (37 CFR 1.492(a) (1)-(5)):							
[X] a) Basic National fee\$300.00				\$300.00			
[X] b) Examination fee\$200.00			\$200.00				
[X] c) Search fee\$500.00				\$500.00			
TOTAL OF ABOVE CALCULATIONS =				\$1000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding see listing or computer program listing filed in an electronic medium). The fee is \$250 for additional 50 sheets of paper or fraction thereof.							
Total Sheets			fraction	of each additional 50 or thereof (round up to a whole number	Rate		
25 - 100 =	0 /50 =	:			X \$250.00	\$0.00	
Surcharge of \$130 months from the e				aration later than [] 20 [FR 1.492(e)).] 30	\$0.00	
CLAIMS		NUMBER	FILED	NUMBER EXTRA	RATE		
Total claims	1	11	-20 =	0	X \$50.00	\$0.00	
Independent claim	ns I	1	-3 =	0	X \$200.00	\$0.00	
MULTIPLE DEPI	ENDEN	T CLAIM(S)	(if applicabl	e)	+ \$360.00	\$0.00	
			TOTAL	OF ABOVE CALC	CULATIONS =	\$1000.00	
Reduction by 1/2 for filing by small entity, if applicable. Small entity status is claimed pursuant to 37 CFR 1.27					\$0.00		
SUBTOTAL =					\$1000.00		
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30					\$0.00		
TOTAL NATIONAL FEE =					\$1000.00		
Fee for recording t	the enclo	osed assignme	nt (37 CFR				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$40.00		
TOTAL FEES ENCLOSED =					\$1040.00		
						Amount to be: refunded	\$0.00
						charged	\$0.00
a. [X] Check(s)) in the a	mount of \$10	40.00 to cov	er the above fees is enclo	sed.		
b. [] Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
 c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-3478</u>. 							
				7 CFR 1.494 or 1.495 have the application to pen		petition to revive (37 CFR	^
SEND ALL CORRESPONDENCE TO:							
Douglas P. Mueller Hamre, Schumann, Mueller & Larson, P.C. SIGNATURE:							
P.O. Box 2902-0902							
Minneapolis, MN 55402 NAME: Douglas P. Mueller							
REGISTRATION NUMBER: 30,300							

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

NISHINO et al.

JC09 Rec'd PCT/PTO 14 JUN 2005

Docket:

10873.1641USWO

Title:

OPTICAL INFORMATION RECORDING CARRIER

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: ED 769611730 US

Date of Deposit: JUNE 14, 2005

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450.

Name: YUHQO MARUTA

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

We are transmitting herewith the attached:

- Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- National Stage PCT Patent Application: Spec. 16 pgs; 11 claims; Abstract 1 pgs. The fee has been calculated as shown below in the 'Claims as Filed' table.
- Sheets of informal drawings
 6 sheets of informal drawings
- A signed Combined Declaration and Power of Attorney
- Assignment of the invention to MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., Recordation Form Cover Sheet
- Check in the amount of \$1040.00 to cover the Filing Fee and Assignment Recording Fee
- ☐ Information Disclosure Statement, Form 1449, 4 references.
- Application Data Sheet, 5 pages.
- Other: Form PTO-1390, English translation of the application, International Publication page of WO 2004/077424 A1, Communication re: Change of Address, Communication Under 37 C.F.R. 1.32(c)(3), Form PCT/ISA/210, Communication re: Figure Publication, Form PCT/IB/308.
- Return postcard

CLAIMS AS FILED

Number of Claims Filed	No.	In Excess of	Extra	Rate		Fee
Total Claims	11 .	20	0	50.00	11	0.00
Independent Claims	1	3	0	200.00	=	0.00
Multiple Dependent Claims Fee					1	0.00
Basic Filing Fee						300.00
Search Fee					11	500.00
Examination Fee					=	200.00
Utility Application Size Fee	25	100	0	250.00	11	0.00
Total					=	1000.00

Please charge any additional fees or credit overpayment to Deposit Account No. 50-3478. A duplicate of this sheet is enclosed.

By:

Hamre, Schumann, Mueller & Larson, P.C. P.O. Box 2902-0902 Minneapolis, MN 55402 612.455-3800

Name: Douglas P. Mueller

Reg. No.: 30,300 Initials: DPM:nel

53148
PATENT TRADEMARK OFFICE

(PTO TRANSMITTAL - NEW FILING)

JC09 Rec'd PCT/PTO 14 JUN 2005

S/N

Unknown

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

NISHINO et al.

Examiner:

Unknown

Serial No.:

Unknown

Group Art Unit:

Unknown

Filed:

Concurrent herewith

Docket:

10873.1641USWO

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Name: YUHGO MARUTA

CHANGE OF ADDRE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Please change the correspondence address for the above-referenced patent application

to:

Hamre, Schumann, Mueller & Larson, P.C. P.O. Box 2902-0902 Minneapolis, MN 55402

If there are any questions regarding this matter, please call the undersigned at 612.455.3800.

Respectfully submitted,

HAMRE, SCHUMANN, MUELLER & LARSON, P.C. P.O. Box 2902-0902

Minneapolis MN 55402-0903

(612) 45\$-3**8**0b

Dated: Jun 1/2005

las P. Mueller

g. No. 30,300

DPM:nel

53148

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

NISHINO et al.

Examiner:

Unknown

Serial No.:

Unknown

Group Art Unit:

Unknown

Filed:

Concurrent

Docket:

10873.1641USWO

4

herewith

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Name: YUHGO MARUTA

COMMUNICATION REGARDING REQUESTED FIGURE

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In connection with the above-identified application, applicant respectfully requests that Figure 1 be printed on the front page of the published application.

If a telephone conference would be helpful in resolving any issues concerning this communication, please contact Applicants' primary attorney-of record Douglas P. Mueller (Reg. No. 30,300), at (612) 3804.

Respectfully submitted,

HAMRE, SCHUMANN, MUELLER & LARSON, P.C. P.O. Box 2902-0902 Minneapolis, ANN 55402-0903

(612) 455-3800

Dated: Jun 1/ 2005

By:

ouglas P. Mueller

Reg. No. 30,300

DPM:nel

10/539666

S/N Unknown

JC09 Rec'd PCT/PTO 14 JUN 2005

Applicant:

NISHINO et al.

Examiner

Unknown

Serial No.:

Unknown

Group Art Unit:

Unknown

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Concurrent herewith

Docket No.:

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Name: YUHGO MARUTA

COMMUNICATION UNDER 37 C.F.R. §1.32(c)(3)

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §1.32 (c)(3) please appoint the following practitioners named in the Power of Attorney to be recognized by the U.S. Patent Office as being of record in the above-identified application:

Curtis B. Hamre (29,165)

James A. Larson (40,443)

Douglas P. Mueller (30,300)

Michael D. Schumann (30,422)

The undersigned was named on the Power of Attorney.

Respectfully submitted,

53148
PATENT TRADEMARK OFFICE

HAMRE, SCHUMANN, MUELLER & LARSON, P.C.

P.O. Box 2902

Minneapolis, Minnesota 55402-0902

(612) 455.3800

Dated: June 14, 2005

Douglas P. Mueller

Reg. No. 30,300

DPM:nel